IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 15164US01)

In re Application of: Shiv Kumar Gupta

ELECTRONICALLY FILED

DATED: JULY 17, 2008

Serial No. 10/685,762

Filed: October 15, 2003

Group Art Unit: 2123

For: Parallel Instances of A Plurality

OF SYSTEMS ON CHIP IN HARDWARE

EMULATOR VERIFICATION

EXAMINER: GEBRESILASSIE, KIBROM K

CONFIRMATION NO. 6313

AMENDMENT AND RESPONSE

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the Office communication mailed 3/17/08, in the above-identified application. The Applicant respectfully requests consideration of the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.